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August 17, 2009

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Art Unit 1651

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application

Application No. 09/960,244; Filing Date: September 21, 2001 For: Cell Populations Which Co-Express CD49c and CD90

Inventors: HO et al.

Our Ref: 2560.0020000/JAG/DOS

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Online Credit Card Payment Authorization in the amount of \$540.00 to cover the fee for filing of an Appeal Brief;
- 2. Reply under 37 .C.F.R. §1.116; and
- 3. Brief on Appeal Under 37 C.F.R. §41.37 (Exhibits 1-15 attached).

The above-listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

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Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

-No 29,021

for Doyle A. Siever

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JAG/DOS/adt Enclosures

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